## **2019 CERTIFICATION**

2020 JUN 15 AN 11: 38

Consumer Confidence Report (CCR)

		Multi-Mart Water /		L	0
		Public Water Syst	em Name		
			00005		
		List PWS ID #s for all Community Wat	er Systems include	ed in this CCR	
a Commust	nsumer Confidence be mailed or delivest. Make sure you	ing Water Act (SDWA) requires each Comme Report (CCR) to its customers each year. For each to the customers, published in a newspar follow the proper procedures when distributed in a new Rand Certification to the MSDH. Please	Depending on the aper of local circuiting the CCR.	population served ulation, or provide ou must email, fa	d by the PWS, this CCR d to the customers upon
	Customers were	e informed of availability of CCR by: (A	tach copy of put	blication, water	bill or other)
		☑ Advertisement in local paper (Attac	h copy of adveri	tisement)	
		☐ On water bills (Attach copy of bill)			
		☐ Email message (Email the message	to the address b	below)	
		☐ Other			
	Date(s) custon	mers were informed: / /2020	//20	020 /	/2020
	CCR was distr methods used	ributed by U.S. Postal Service or othe			other direct delivery
	Date Mailed/	Distributed:/_/			
		buted by Email (Email MSDH a copy)	Date En	nailed:/	/ 2020
		☐ As a URL			(Provide Direct URL)
		☐ As an attachment			
		☐ As text within the body of the emai	message		
	CCR was publi	shed in local newspaper. (Attach copy of	published CCR	or proof of pub	lication)
	Name of Nev	vspaper: George County T	imes		
	Date Publishe	ed: <u>05 /28 / 2020</u>			
	CCR was poste	d in public places. (Attach list of locatio	ns)	Date Posted:	/ / 2020
	CCR was poste	d on a publicly accessible internet site at	the following ac	ldress:	
					(Provide Direct URL)
I her abov and	a and that I used di	c CCR has been distributed to the customers stribution methods allowed by the SDWA. I stent with the water quality monitoring data problic Water Supply	urther certify that	the information in	cluded in this CCR is true
	Todd Deakl		J <del> </del>		D-4:
Nan	ne/Title (Board Bre.	sident, Mayor, Owner, Admin. Contact, etc.)			Date
/	Toda O	Submission options (Select	t one method ON	LY)	
	Mail: (U.S.	Postal Service) au of Public Water Supply	Email:	water.reports@m	sdh.ms.gov
	P.O. Box 170 Jackson, MS	0	Fax: **Not a	(601) 576 - 7800 preferred method	due to poor clarity**

CCR Deadline to MSDH & Customers by July 1, 2020!

## 2019 Annual Drinking Water Quality Report Multi-Mart Water Association PWS ID#: 0200005 May 2020

We're pleased to present to you this year's Annual Quality Water Report. This report is designed to inform you about the quality water and services we deliver to you every day. Our constant goal is to provide you with a safe and dependable supply of drinking water. We want you to understand the efforts we make to continually improve the water treatment process and protect our water resources. We are committed to ensuring the quality of your water.

If you have any questions about this report or concerning your water utility, please contact Nell Tipton at 601.947,4669. We want our valued customers to be informed about their water utility. If you want to learn more, please attend any of our regularly scheduled meetings. They are held on the first Thursday of each month at 5:30 PM at the water office located at 113 George Bennett Rd, Lucedale, MS.

Our water source is purchased from the City of Lucedale that has wells drawing from the Hattiesburg Formation Aquifer. The source water assessment has been completed for our public water system to determine the overall susceptibility of its drinking water supply to identify potential sources of contamination. A report containing detailed information on how the susceptibility determinations were made has been furnished to our public water system and is available for viewing upon request. The wells for the City of Lucedale have received a moderate susceptibility ranking to contamination.

We routinely monitor for contaminants in your drinking water according to Federal and State laws. This table below lists all of the drinking water contaminants that we detected during the period of January 1st to December 31st, 2019. In cases where monitoring wasn't required in 2019, the table reflects the most recent results. As water travels over the surface of land or underground, it dissolves naturally occurring minerals and, in some cases, radioactive materials and can pick up substances or contaminants from the presence of animals or from human activity; microbial contaminants, such as viruses and bacteria, that may come from sewage treatment plants, septic systems, agricultural livestock operations, and wildlife; inorganic contaminants, such as salts and metals, which can be naturally occurring or result from urban storm-water runoff, industrial, or domestic wastewater discharges, oil and gas production, mining, or farming; pesticides and herbicides, which may come from a variety of sources such as agriculture, urban storm-water runoff, and residential uses; organic chemical contaminants, including synthetic and volatile organic chemicals, which are by-products of industrial processes and petroleum production, and can also come from gas stations and septic systems; radioactive contaminants, which can be naturally occurring or be the result of oil and gas production and mining activities. In order to ensure that tap water is safe to drink, EPA prescribes regulations that limit the amount of certain contaminants in water provided by public water systems. All drinking water, including bottled drinking water, may be reasonably expected to contain at least small amounts of some contaminants. It's important to remember that the presence of these contaminants does not necessarily indicate that the water poses a health risk.

In this table you will find many terms and abbreviations you might not be familiar with. To help you better understand these terms we've provided the following definitions:

Action Level - the concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow.

Maximum Contaminant Level (MCL) - The "Maximum Allowed" (MCL) is the highest level of a contaminant that is allowed in drinking water MCLs are set as close to the MCLGs as feasible using the best available treatment technology.

Maximum Contaminant Level Goal (MCLG) - The "Goal" (MCLG) is the level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.

Maximum Residual Disinfectant Level (MRDL) – The highest level of a disinfectant allowed in drinking water. There is convincing evidence that addition of a disinfectant is necessary to control microbial contaminants.

Maximum Residual Disinfectant Level Goal (MRDLG) – The level of a drinking water disinfectant below which there is no known or expected risk of health. MRDLGs do not reflect the benefits of the use of disinfectants to control microbial contaminants.

Parts per million (ppm) or Milligrams per liter (mg/l) - one part per million corresponds to one minute in two years or a single penny in \$10,000.

Parts per billion (ppb) or Micrograms per liter - one part per billion corresponds to one minute in 2,000 years, or a single penny in \$10,000,000.

TEST RESULTS										
Contaminant	Violation Y/N	Date Collected	Level Detected	Range of Detects or # of Samples Exceeding MCL/ACL	Unit Measure -ment	MCLG	MCL	Likely Source of Contamination		
Inorgani	c Contar	ninants								
Inorganio	c Contar	ninants	.0032	No Range	ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natura deposits		
				No Range	ppm	13	2 AL=1.3	from metal refineries, erosion of natura		

						-		additive which promotes strong teeth; discharge from fertilizer and aluminum factories
17. Lead	N	2017/19	14	0	ppb	0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits
Disinfection 81. HAA5	on By	-Product	<b>S</b>	No Range	ppb	0	6	-   -)
82, TTHM [Total trihalomethanes	N l	2019	3.23	No Range	ppb	0	8	disinfection.  By-product of drinking water chlorination.
Chlorine	N	2019	1.4	.69 – 1.18	ppm	0	MDRL =	Water additive used to control microbes

<sup>\*</sup> Most recent sample. No sample required for 2019.

As you can see by the table, our system had no violations. We're proud that your drinking water meets or exceeds all Federal and State requirements. We have learned through our monitoring and testing that some contaminants have been detected however the EPA has determined that your water IS SAFE at these levels.

We are required to monitor your drinking water for specific contaminants on a monthly basis. Results of regular monitoring are an indicator of whether or not our drinking water meets health standards. In an effort to ensure systems complete all monitoring requirements, MSDH now notifies systems of any missing samples prior to the end of the compliance period.

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. Our water system is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, you may wish to have your water tested. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or at http://www.epa.gov/safewater/lead. The Mississippi State Department of Health Public Health Laboratory offers lead testing. Please contact 601.576.7582 if you wish to have your water tested.

All sources of drinking water are subject to potential contamination by substances that are naturally occurring or man made. These substances can be microbes, inorganic or organic chemicals and radioactive substances. All drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that the water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the Environmental Protection Agency's Safe Drinking Water Hotline at 1.800.426.4791.

To comply with the "Regulation Governing Fluoridation of Community Water Supplies", the City of Lucedale is required to report certain results pertaining to fluoridation of our water system. The number of months in the previous calendar year that average fluoride sample results were within the optimal range of 0.6-1.2 ppm was 0. The percentage of fluoride samples collected in the previous calendar year that was within the optimal range of 0.6-1.2 ppm was 0%.

Some people may be more vulnerable to contaminants in drinking water than the general population. Immuno-compromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health care providers. EPA/CDC guidelines on appropriate means to lessen the risk of infection by cryptosporidium and other microbiological contaminants are available from the Safe Drinking Water Hotline 1.800.426.4791.

The Multi-Mart Water Association works around the clock to provide top quality water to every tap. We ask that all our customers help us protect our water sources, which are the heart of our community, our way of life and our children's future.

REPORT WITE ... I.

## STATE OF MISSISSIPPI COUNTY OF GEORGE

Before me, the undersigned authority in and for the County and Stat
O.G.
aforesaid, this day personally appeared
SELLERS , who being dually sworn, states o
WILL DOING COMMY
oath that he is the of the George County Times,
newspaper published in the City (or Town) of Lucedale, State and
County aforesaid, and with a general circulation in said county, ar
that the publication of the notice, a copy of which is hereby attache
has been made in said paper One time(s), at weekly inte
vals, and in the regular entire issue of said newspaper for the number
and dates hereinafter named for One consecutive week(
immediately proceeding the date of sale named in said notice, to-w
Vol. 116 No. 22 om 28th day of May 2020
Vol No on the day of 202
Vol. No. on the day of202
Day 1
Sworn to and subscribed before me, this the 28th
day of, 2020
Palane Hanseron
OF MISS.
STATUNE HAAVIOO
D# 4048 NOTARY PUBLIC Comm. Expires
June 28, 2023
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Contaminant	Violation Y/N	Date Collected	Level Detected	Range of Detects or # of Samples Exceeding MCL/ACL	Unit Measure -ment	MCLG	MCL THE TOTAL	Likely Source of Contamination of the Contamination